

# HIGH QUALITY MODELING STYRENE

**AK**  
**AK**  
**AK**

**NEW LINES OF TECHNICAL MATERIAL FOR MODEL MAKING AND ARCHITECTURAL, ARTISTIC AND INDUSTRIAL USE ARE AVAILABLE.**

**DISPONIBLES LAS NUEVAS LÍNEAS DE MATERIAL TÉCNICO PARA MODELISMO Y USO ARQUITECTÓNICO, ARTÍSTICO E INDUSTRIAL.**

Construido por Massimiliano Paura para Altermity Miniatures.



Built by Massimiliano Paura for Altermity Miniatures.

AK is entering into the production of technical material with a basic line of polystyrene, ABS and acrylic type plastics including profiles, rods, tubes, sheets, etc.

AK Interactive has its own tooling that allows the extrusion of different types of plastic. This new range of products allows AK to expand the brand's offer of materials for modeling. The most appropriate production methods and raw materials have been selected to offer precision and quality in each product.

AK se adentra en la producción de material técnico con una línea básica de poliestireno, ABS y plástico de tipo Acrílico que incluye perfiles, varillas, tubos, planchas, etc.

AK interactive cuenta con una matricería propia que permite el extrusionado de diferentes tipos de plástico. Esta nueva gama de productos permite ampliar la oferta de la marca en materiales para modelismo. Se han seleccionado los métodos de producción y las materias primas más adecuadas para ofrecer precisión y calidad en cada producto.

The industrial extrusion process consists of melting and molding a material at a constant flow of pressure and force in a defined cross section to obtain the desired shape of that polymer. The plastic extrusion process consists of pushing (or extruding) the hot material through the die of selected cross section and once cooled the outgoing material is cut to size before bagging.

El proceso industrial de extrusión consiste en fundir y moldear un material a flujo constante de presión y fuerza en una sección transversal definida para obtener la forma deseada de ese polímero. El proceso de la extrusión de plástico consiste en empujar (o extraer) el material en caliente a través del troquel de sección transversal seleccionada y una vez enfriado el material saliente se corta a medida antes de embolsarlo.



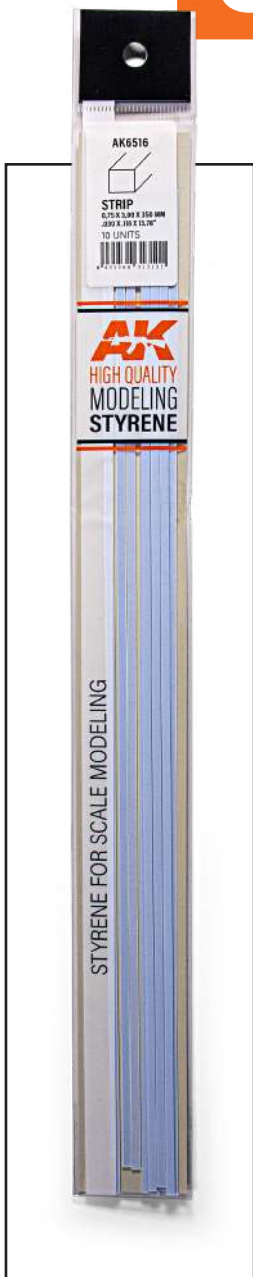
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**AK'S BASIC LINE OF SHEETS, PROFILES AND CALIBRATED RODS ALLOW THE MODELER TO TACKLE ANY CHALLENGE IN THE CONSTRUCTION OF HIS MODELS. MATERIALS ARE DIVIDED INTO: STYRENE, ABS AND ACRYLIC.**

**LA LÍNEA BÁSICA DE LÁMINAS, PERFILES Y VARILLAS CALIBRADAS DE AK, PERMITEN AL MODELISTA ABORDAR CUALQUIER RETO EN LA CONSTRUCCIÓN DE SUS MODELOS. LOS MATERIALES SE DIVIDEN EN: ESTIRENO, ABS Y ACRÍLICO**

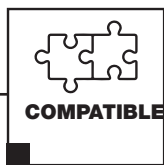


# STYRENE



It is indicated, within the hobby, for transformation, detailing or integral construction. It is also useful for industrial or any other type of use: medical, automotive, architectural, artistic, etc. The basic launch line includes 100 references.

Está indicado, dentro del hobby, para la transformación, el detallado o la construcción integral. También resulta útil para uso industrial o de cualquier otro tipo: médico, automoción, arquitectónico, artístico, etc. La línea básica de lanzamiento comprende 100 referencias.



COMPATIBLE

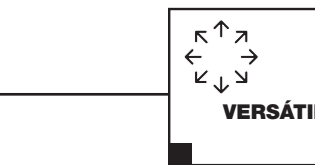
This basic material for modelers is formulated from polystyrene, allowing an ideal development for any project that offers versatility, ease of cutting, gluing and bending.

Styrene (also known as high-impact polystyrene) is the most commonly used plastic in plastic kits. For this reason, styrene has been chosen as the brand's standard range, as it is compatible with any model kit on the market and with other materials with the help of the usual modelers' glues and tools. Styrene has excellent forming characteristics and bonds quickly and permanently.

It is easily cut using the "mark and break" method. It is packaged in identifiable bags with the orange logo.



STRONG



VERSATILE

Este material básico para los modelistas está formulado a partir de poliestireno, permitiendo un desarrollo ideal para el trabajo que ofrece versatilidad, facilidad de corte, pegado y doblado.

El estireno (también conocido como poliestireno de alto impacto) es el plástico más utilizado en los kits de plástico. Por eso, se ha elegido el estireno como la gama standard de la marca, ya que es compatible con cualquier maqueta del mercado y con otros materiales con la ayuda de los pegamentos y herramientas habituales de los modelistas. El estireno tiene excelentes características de formación y se une rápida y permanentemente.

Se corta fácilmente usando el método de "marcar y romper". Se presenta en bolsas identificables con el logotipo naranja.



PEGAMENTOS RECOMENDADOS PARA ESTIRENO // // ONETISE VA RECOMENDADOS PARA ESTIRENO

# > RECOMMENDED GLUES



	MATERIAL	GLUE // PEGAMENTO
<p><b>STYRENE</b> ESTIRENO</p> <p>+</p>	<p><b>STYRENE// ESTIRENO</b></p>	<p>THIN CEMENT</p> <p>EXTRA THIN CEMENT</p> <p>PLASTIC WELD SOLVENT GLUE AND PLASTICS GLUES</p>
	<p>DIFFERENT PLASTIC TO STYRENE *(Depending on the other plastics)</p> <p><b>PLÁSTICO DIFERENTE AL ESTIRENO</b> *(Dependiendo de la composición de los otros plásticos)</p>	<p>THIN CEMENT</p> <p>EXTRA THIN CEMENT</p> <p>PLASTIC WELD SOLVENT GLUE AND PLASTICS GLUES</p>
<p><b>STYRENE</b> ESTIRENO</p> <p>+</p>	<p>OTHER MATERIALS (Wood, Foam, etc.)</p> <p>OTROS MATERIALES (Madera, FOAM, etc.)</p>	<p>CONTACT CEMENT</p> <p>EPOXY AND CYANOACRYLATE GLUE</p>

# ABS

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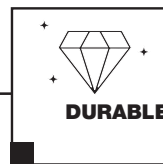
**ABS IS A THERMOPLASTIC TERPOLYMER THAT COMBINES THE BEST QUALITIES OF ACRYLICS, BUTYRENES AND STYRENES.**

**EL ABS ES UN TERPOLÍMERO TERMOPLÁSTICO QUE COMBINA LAS MEJORES CUALIDADES DE LOS ACRÍLICOS, BUTIRATOS Y ESTIRENOS.**



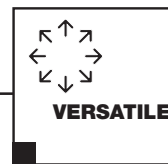
**RESISTANT**

**RESISTENTE**



**DURABLE**

**DURADERO**



**VERSATILE**

**VERSÁTIL**

This material is stronger than styrene and more flexible to work with.

Thanks to these qualities, it is a material appreciated by architects for the realization of scale engineered structures. ABS is also one of the best plastics for vacuum forming and has excellent bonding characteristics, not only to itself but to other commonly used plastics. Its shiny surface is unaffected by most chemicals, even aggressive products. It bonds with ABS glue, cyanoacrylate or two-component glue (\* do not use normal plastic glue).

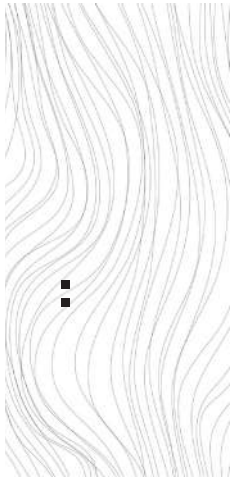
Este material es más resistente que el estireno y más flexible para trabajar.

Gracias a esas cualidades es un material apreciado por arquitectos para realizar estructuras en ingeniería a escala. El ABS es también uno de los mejores plásticos para vacuformes y tiene excelentes características de unión, no solo a sí mismo sino a otros plásticos de uso común. Su superficie brillante no se ve afectada por la mayoría de los productos químicos, ni siquiera por productos agresivos. Se pega con pegamento ABS, cianocrilato o pegamento de dos componentes. (\* no usar pegamento de plástico normal).



PEGAMENTOS RECOMENDADOS PARA ESTIRENO // // ONENRLESE PARA SOVDNENWOCOS RECOMENDADOS OS

## > RECOMMENDED GLUES



	MATERIAL	PEGAMENTO// GLUE
<b>ABS</b>	<p>+</p> <p>PLÁSTICO SIMILARES SIMILAR PLASTICS</p>	<p>✓</p> <p>PLASTIC WELD SOLVENT GLUE ABS GLUE</p>
<b>ABS</b>	<p>+</p> <p>PLÁSTICOS DIFERENTES *(Dependiendo de otros plásticos) DIFFERENT PLASTIC TO STYRENE *(Depending on the other plastics)</p>	<p>✓</p> <p>EPOXY AND CYANOACRYLATE GLUE ABS GLUE</p>
<b>ABS</b>	<p>+</p> <p>LÁMINA ACRÍLICA, MADERA Y FOAM ACRYLIC SHEET, WOOD &amp; FOAM</p>	<p>✓</p> <p>CONTACT CEMENT EPOXY AND CYANOACRYLATE GLUE</p>

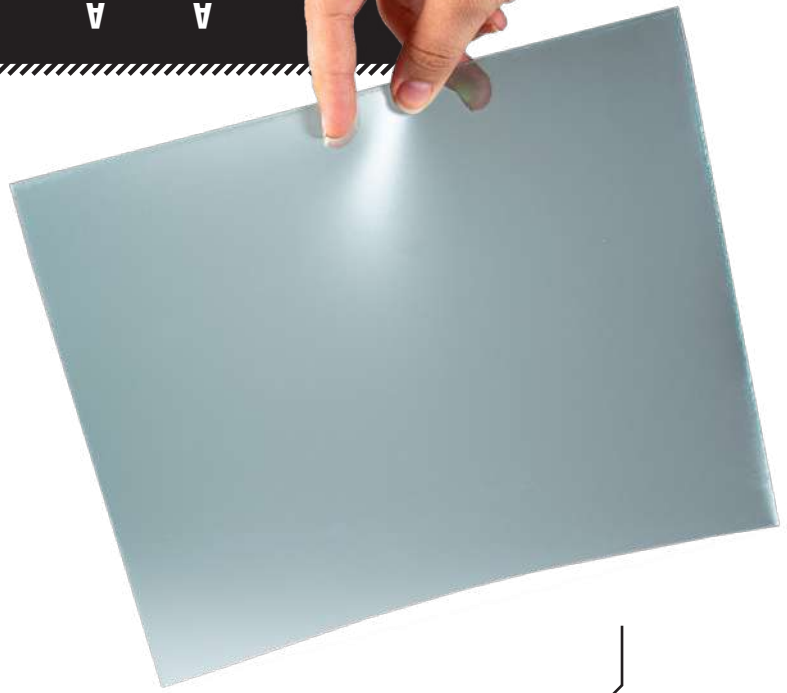


# ACRYLIC

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A  
CRYL-  
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CRYL-  
A  
CRYL-

IN THE AK LINE THIS MATERIAL IS MAINLY USED IN TRANSPARENT SHEETS INTENDED TO SIMULATE GLASS.

EN LA LÍNEA AK ESTE MATERIAL ES UTILIZADO PRINCIPALMENTE EN PLANCHAS TRANSPARENTES DESTINADAS A SIMULAR CRISTALES.



BRITTLE

QUEBRADIZO



RIGID

RÍGIDO



STRONG

FUERTE

Among the special plastics is acrylic plastic, which is the most rigid and brittle of the plastics in this range. Acrylic is present in transparent sheets and can be used in projects that require a transparent surface, such as car windows, houses, etc...

Entre los plásticos especiales se encuentra el plástico acrílico, que es el más rígido y quebradizo de los plásticos de esta gama. El acrílico está presente en las planchas transparentes y se puede emplear en trabajos en los que se requiera una superficie que transparente, como cristales de coches, casas, etc...

## RECOMMENDED GLUES

PEGAMENTOS RECOMENDADOS



ACRYLIC  
ACRÍLICO



SIMILAR PLASTICS  
PLÁSTICOS SIMILARES



PLASTIC WELD SOLVENT GLUE  
ABS GLUE  
CYANOACRYLATE GLUE  
PVA  
ACRYLIC SOLVENT CEMENT

ACRYLIC  
ACRÍLICO



DISSIMILAR PLASTICS  
PLÁSTICOS DIFERENTES



ABS GLUE  
EPOXY AND CYANOACRYLATE GLUE

ACRYLIC  
ACRÍLICO

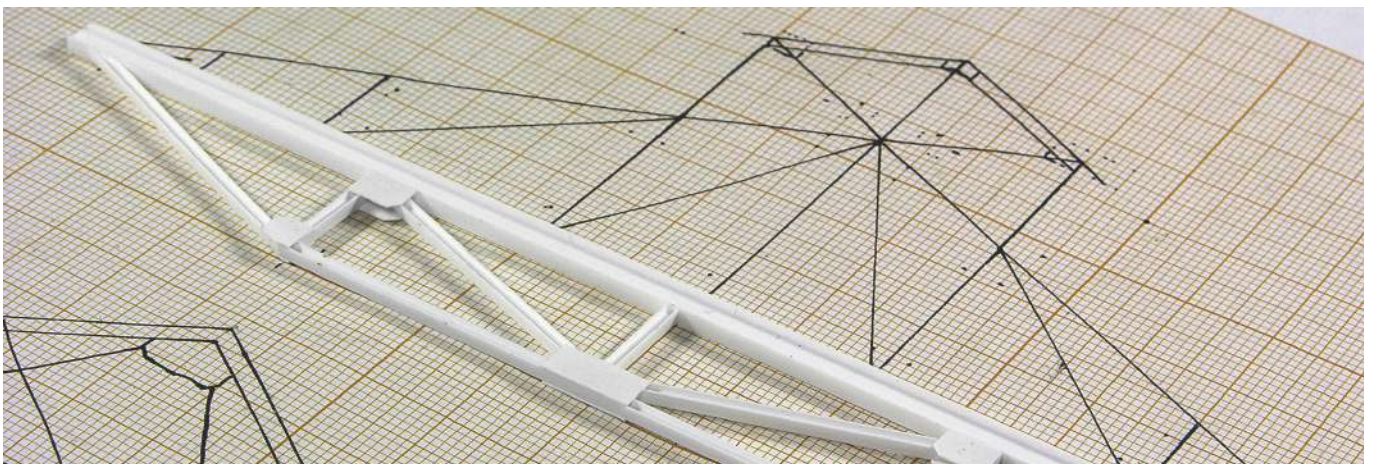
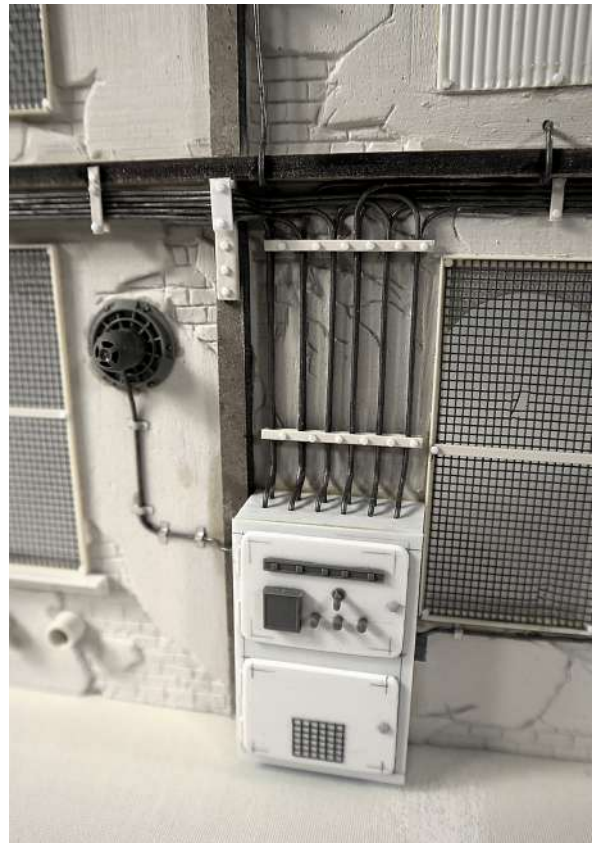


ACRYLIC SHEET, WOOD & FOAM  
LÁMINA ACRÍLICA, MADERA Y ESPUMA



CONTACT CEMENT  
EPOXY AND CYANOACRYLATE GLUE







**PLASTIC SHEETS AND PROFILES CAN BE CUT WITH SCISSORS, KNIVES AND SAWS DEPENDING ON THEIR THICKNESS AND IT IS RECOMMENDED TO WORK WITH SPECIFIC ADHESIVES FOR EACH TYPE OF PLASTIC.**

Plastic sheets and profiles can be cut with scissors, knives and saws depending on their thickness and it is recommended to work with specific adhesives for each type of plastic.

Thermoforming, the forming and bending of plastics, can be easily done in a device as simple as a kitchen oven, provided that the temperature range can be controlled.

The best temperature for working with these materials is approximately 200° - 250° F (95° - 120°C), and do not increase the temperature beyond that range to avoid melting the plastic. Thinner rods and thinner sheets may deform at lower temperatures.



**PARA SU MANIPULADO HABITUAL EN FRÍO LAS LÁMINAS DE PLÁSTICO Y LOS PERFILES PUEDEN CORTARSE CON TIJERAS, CUCHILLAS Y SIERRAS DEPENDIENDO DE SU GROSOR Y SE RECOMIENDA TRABAJAR CON LOS ADHESIVOS ESPECÍFICOS PARA CADA TIPO DE PLÁSTICO.**

El termoformado, conformado y doblado de plásticos se puede hacer fácilmente en un dispositivo tan simple como un horno de cocina, siempre que se pueda controlar el rango de temperatura.

La mejor temperatura para trabajar con estos materiales es de aproximadamente 200° - 250° F (120°C), y no aumentar la temperatura a partir de ese rango para evitar derretir el plástico. Las varillas más delgadas y planchas finas es posible deformarlas con temperaturas menores.





SUITABLE MATERIALS

MA-  
TE-  
RIALS-

# SUITABLE MATERIALS FOR PRODUCT HANDLING

MATERIALES

MATERIALES ADECUADOS PARA EL MANEJO DEL PRODUCTO



## A HOBBY KNIFE IS RECOMMENDED FOR CUTTING THIN PLATES AND RODS AND A SAW FOR THICKER PLATES.

For intermediate plates, it is also advisable to make several passes with the blade edge to deepen the slit if necessary.

A metal ruler is another very useful tool when cutting the plates.

Any type of modeling files and sandpaper can be used, as well as drills or different tools for each job. Care should be taken when cutting, drilling or machining plastic material to avoid excessive tool speed or pressure so that heat is not generated, which can deform the part.

## SE RECOMIENDA UNA CUCHILLA PARA HOBBY PARA EL CORTADO DE LAS PLANCHAS Y LAS VARILLAS FINAS Y UNA HERRAMIENTA DE SIERRA, PARA LAS PLANCHAS MÁS GRUESAS.

Para las planchas intermedias también es conveniente realizar varias pasadas con el filo de la cuchilla para profundizar la hendidura si es necesario.

Una regla de metal es otro instrumento muy útil a la hora de cortar las planchas.

Se pueden utilizar cualquier tipo de limas y lijas de modelismo, así como brocas o distintas herramientas para cada trabajo.

Se debe tener cuidado al cortar, taladrar o mecanizar material plástico para evitar una velocidad o presión excesiva de la herramienta y que no genere calor y pueda deformar la pieza.



The use of plastic glues indicated for hobby use is recommended, especially liquid glues. The drying time depends on the type of glue applied. Compatible liquid glue dissolves a thin layer of plastic to fuse with the other part and bonds quickly, evaporating to leave a strong joint. The capillary action of the liquid will cause the glue to spread across the joint and the contact surface.

In general, different types of plastic can be bonded with cyanoacrylate and two-component adhesives. For bonding with materials other than plastic, such as photo-etched parts, metal, resin, etc., the use of cyanoacrylate or two-component glue is necessary. For transparent parts it is recommended to use white glue, specific glues for transparent parts or resin to avoid vapors from other glues damaging the plastic.

Se recomienda el uso de pegamentos para plástico indicados para hobby, especialmente los pegamentos líquidos. El tiempo de secado depende del tipo de pegamento aplicado. El pegamento líquido compatible disuelve una fina capa de plástico para fundirlo con la otra parte y pega de forma rápida, se evapora para dejar una junta resistente. La acción capilar del líquido hará que la unión se extienda por la junta y la superficie de contacto.

En general, distintos tipos de plástico se pueden pegar con cianocrilato y pegamentos de dos componentes. Para pegar con otros materiales que no sean plástico, tipo fotograbados, metal, resina, etc. Es necesario el uso de cianocrilatos o pegamento bicomponente.

En las piezas transparentes se recomienda usar pegamento tipo cola blanca, pegamentos específicos para partes transparentes o resina para evitar vapores de otros pegamentos que dañen el plástico.

■ ■

When working with plastics, it is sometimes necessary to fill holes, cracks or joints. For small holes or cracks, any spot filler will work well and will be well tolerated by the different types of plastic. For larger holes or to create stucco or mortar, we recommend using a filler putty.

Quando se trabaja con plásticos, a veces es necesario rellenar agujeros, grietas o juntas. Para pequeños agujeros o grietas, cualquier masilla para puntos funcionará bien y será bien admitida por los distintos tipos de plástico. Para agujeros más grandes o para crear estuco o mortero, recomendamos utilizar una masilla de relleno.

EN-  
MASI-  
LLADO

# FILLER

FILLER  
FILLER  
FILLER

ENMASILLADO





# PAINTING PAINTING PAINTING



PAINTING

PINTURA  
PINTURA

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PINTURA

Styrene, ABS or acrylic plastics can be processed without painting and are available in neutral white or transparent colors.

The different types of paint have different adhesions. As these are smooth surfaces, it is also recommended that the paint be primed beforehand in order to increase the resistance of the paint, especially if it is to be subjected to handling or subsequent aggressive treatment.

It is also recommended that primer be used if the plastics have been used in combination with other materials, so that at the time of painting different shades and tones do not appear. The primer also allows all types of paints to be used.

Tanto el estireno como el ABS o el plástico tipo acrílico pueden trabajarse sin pintar y se presentan en un color blanco neutro o transparente.



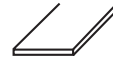
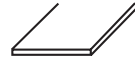
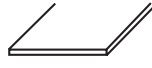
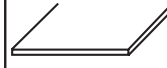
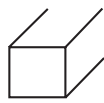






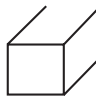
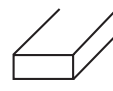
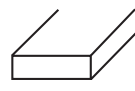
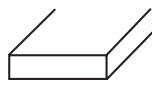
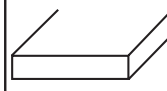
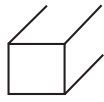
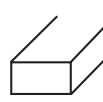
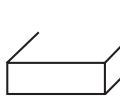
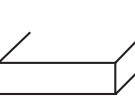
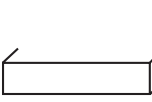
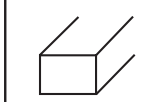
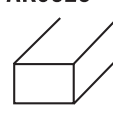
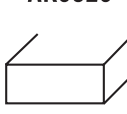
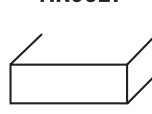
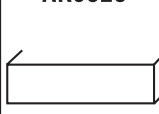
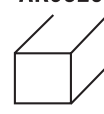
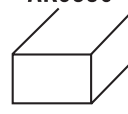
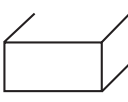
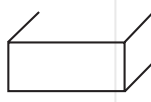
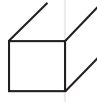
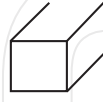

Los distintos tipos de pintura presentan diferentes adherencias. Al tratarse de superficies lisas, para una mayor resistencia de la pintura, sobre todo si se va a someter a manipulado o a un tratamiento agresivo posterior, también se recomienda imprimir previamente.







También se recomienda la imprimación si se utilizan en combinación con otros materiales, para que a la hora de pintar, no aparezcan distintas sombras y tonalidades. Admiten todo tipo de pinturas.












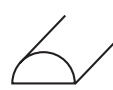



# STYRENE

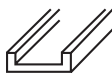
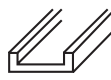
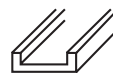
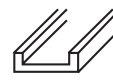
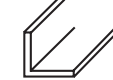



BASIC REFERENCE CATALOG





<p><b>AK6501</b></p>  <p><b>STRIP</b> 0,3 X 0,50 X 350 MM .012 X .020 X 13.78" 10 UNITS</p>	<p><b>AK6502</b></p>  <p><b>STRIP</b> 0,3 X 1,00 X 350 MM .012 X .040 X 13.78" 10 UNITS</p>	<p><b>AK6503</b></p>  <p><b>STRIP</b> 0,3 X 2,00 X 350 MM .012 X .080 X 13.78" 10 UNITS</p>	<p><b>AK6504</b></p>  <p><b>STRIP</b> 0,3 X 3,00 X 350 MM .012 X .118 X 13.78" 10 UNITS</p>	<p><b>AK6505</b></p>  <p><b>STRIP</b> 0,3 X 4,00 X 350 MM .012 X .156 X 13.78" 10 UNITS</p>	<p><b>AK6506</b></p>  <p><b>STRIP</b> 0,3 X 5,00 X 350 MM .012 X .196 X 13.78" 10 UNITS</p>
<p><b>AK6507</b></p>  <p><b>STRIP</b> 0,50 X 0,50 X 350 MM .020 X .020 X 13.78" 10 UNITS</p>	<p><b>AK6508</b></p>  <p><b>STRIP</b> 0,50 X 1,00 X 350 MM .020 X .040 X 13.78" 10 UNITS</p>	<p><b>AK6509</b></p>  <p><b>STRIP</b> 0,50 X 2,00 X 350 MM .020 X .080 X 13.78" 10 UNITS</p>	<p><b>AK6510</b></p>  <p><b>STRIP</b> 0,50 X 3,00 X 350 MM .020 X .118 X 13.78" 10 UNITS</p>	<p><b>AK6511</b></p>  <p><b>STRIP</b> 0,50 X 4,00 X 350 MM .020 X .156 X 13.78" 10 UNITS</p>	<p><b>AK6512</b></p>  <p><b>STRIP</b> 0,50 X 5,00 X 350 MM .020 X .196 X 13.78" 10 UNITS</p>
<p><b>AK6513</b></p>  <p><b>STRIP</b> 0,75 X 0,50 X 350 MM .030 X .020 X 13.78" 10 UNITS</p>	<p><b>AK6514</b></p>  <p><b>STRIP</b> 0,75 X 0,75 X 350 MM .030 X .030 X 13.78" 10 UNITS</p>	<p><b>AK6515</b></p>  <p><b>STRIP</b> 0,75 X 2,00 X 350 MM .030 X .080 X 13.78" 10 UNITS</p>	<p><b>AK6516</b></p>  <p><b>STRIP</b> 0,75 X 3,00 X 350 MM .030 X .118 X 13.78" 10 UNITS</p>	<p><b>AK6517</b></p>  <p><b>STRIP</b> 0,75 X 4,00 X 350 MM .030 X .156 X 13.78" 10 UNITS</p>	<p><b>AK6518</b></p>  <p><b>STRIP</b> 0,75 X 5,00 X 350 MM .030 X .196 X 13.78" 10 UNITS</p>
<p><b>AK6519</b></p>  <p><b>STRIP</b> 1,00 X 1,00 X 350 MM .040 X .040 X 13.78" 10 UNITS</p>	<p><b>AK6520</b></p>  <p><b>STRIP</b> 1,00 X 2,00 X 350 MM .040 X .080 X 13.78" 10 UNITS</p>	<p><b>AK6521</b></p>  <p><b>STRIP</b> 1,00 X 3,00 X 350 MM .040 X .118 X 13.78" 10 UNITS</p>	<p><b>AK6522</b></p>  <p><b>STRIP</b> 1,00 X 4,00 X 350 MM .040 X .156 X 13.78" 10 UNITS</p>	<p><b>AK6523</b></p>  <p><b>STRIP</b> 1,00 X 5,00 X 350 MM .040 X .196 X 13.78" 10 UNITS</p>	<p><b>AK6524</b></p>  <p><b>STRIP</b> 1,50 X 1,50 X 350 MM .060 X .060 X 13.78" 10 UNITS</p>
<p><b>AK6525</b></p>  <p><b>STRIP</b> 1,50 X 2,00 X 350 MM .060 X .080 X 13.78" 10 UNITS</p>	<p><b>AK6526</b></p>  <p><b>STRIP</b> 1,50 X 3,00 X 350 MM .060 X .118 X 13.78" 10 UNITS</p>	<p><b>AK6527</b></p>  <p><b>STRIP</b> 1,50 X 4,00 X 350 MM .060 X .156 X 13.78" 9 UNITS</p>	<p><b>AK6528</b></p>  <p><b>STRIP</b> 1,50 X 5,00 X 350 MM .060 X .196 X 13.78" 9 UNITS</p>	<p><b>AK6529</b></p>  <p><b>STRIP</b> 2,00 X 2,00 X 350 MM .080 X .080 X 13.78" 9 UNITS</p>	<p><b>AK6530</b></p>  <p><b>STRIP</b> 2,00 X 3,00 X 350 MM .080 X .118 X 13.78" 8 UNITS</p>
<p><b>AK6531</b></p>  <p><b>STRIP</b> 2,00 X 4,00 X 350 MM .080 X .156 X 13.78" 8 UNITS</p>	<p><b>AK6532</b></p>  <p><b>STRIP</b> 2,00 X 5,00 X 350 MM .080 X .196 X 13.78" 8 UNITS</p>	<p><b>AK6533</b></p>  <p><b>STRIP</b> 3,00 X 3,00 X 350 MM .118 X .118 X 13.78" 6 UNITS</p>	<p><b>AK6534</b></p>  <p><b>STRIP</b> 4,00 X 4,00 X 350 MM .157 X .157 X 13.78" 4 UNITS</p>	<p><b>AK6535</b></p>  <p><b>STRIP</b> 5,00 X 5,00 X 350 MM .196 X .196 X 13.78" 4 UNITS</p>	






<b>AK6536</b>  <b>ROD</b> 0,50 Ø X 350 MM .020 Ø X 13.78" 10 UNITS	<b>AK6537</b>  <b>ROD</b> 0,75 Ø X 350 MM .030 Ø X 13.78" 10 UNITS	<b>AK6538</b>  <b>ROD</b> 1,00 Ø X 350 MM .040 Ø X 13.78" 10 UNITS	<b>AK6539</b>  <b>ROD</b> 1,50 Ø X 350 MM .060 Ø X 13.78" 8 UNITS	<b>AK6540</b>  <b>ROD</b> 2,00 Ø X 350 MM .080 Ø X 13.78" 6 UNITS	<b>AK6541</b>  <b>ROD</b> 3,00 Ø X 350 MM .118 Ø X 13.78" 4 UNITS
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<b>AK6542</b>  <b>HOLLOW TUBE</b> 2,00 Ø x 350mm .080 Ø x 13.78" 6 UNITS	<b>AK6543</b>  <b>HOLLOW TUBE</b> 3,00 Ø x 350mm .118 Ø x 13.78" 5 UNITS	<b>AK6544</b>  <b>HOLLOW TUBE</b> 4,00 Ø x 350mm .156 Ø x 13.78" 4 UNITS	<b>AK6545</b>  <b>HOLLOW TUBE</b> 5,00 Ø x 350mm .196 Ø x 13.78" 4 UNITS	<b>AK6546</b>  <b>HOLLOW TUBE</b> 6,00 Ø x 350mm .236 Ø x 13.78" 3 UNITS
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<b>AK6547</b>  <b>SQUARE HOLLOW TUBE</b> 3,00 X 350mm .118 x 13.78" 3 UNITS	<b>AK6548</b>  <b>SQUARE HOLLOW TUBE</b> 4,00 x 350mm .156 x 13.78" 3 UNITS	<b>AK6549</b>  <b>SQUARE HOLLOW TUBE</b> 5,00 x 350mm .196 x 13.78" 3 UNITS	<b>AK6550</b>  <b>SQUARE HOLLOW TUBE</b> 6,00 x 350mm .236 x 13.78" 2 UNITS	<b>AK6551</b>  <b>HALF ROUND</b> 1,00 X 350 MM .040 X 13.78" 5 UNITS	<b>AK6552</b>  <b>HALF ROUND</b> 2,00 X 350 MM .080 x 13.78" 4 UNITS	<b>AK6553</b>  <b>HALF ROUND</b> 3,00 X 350 MM .118 x 13.78" 3 UNITS	<b>AK6554</b>  <b>HALF ROUND</b> 4,00 X 350 MM .156 x 13.78" 3 UNITS
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<b>AK6555</b>  <b>U CHANNEL</b> 3.0 WIDTH X 350 MM .118 x 13.78" 4 UNITS	<b>AK6556</b>  <b>U CHANNEL</b> 4.0 WIDTH X 350 MM .156 x 13.78" 3 UNITS	<b>AK6557</b>  <b>U CHANNEL</b> 5.0 WIDTH X 350 MM .196 x 13.78" 3 UNITS	<b>AK6558</b>  <b>U CHANNEL</b> 6.0 WIDTH X 350 MM .236 x 13.78" 3 UNITS	<b>AK6559</b>  <b>ANGLE</b> 1,5 X 1,5 X 350 MM .060 X .060 X 13.78" 4 UNITS	<b>AK6560</b>  <b>ANGLE</b> 2,0 X 2,0 X 350 MM .080 X .080 X 13.78" 4 UNITS	<b>AK6561</b>  <b>ANGLE</b> 3 X 3 X 350 MM .118 X .118 X 13.78" 4 UNITS	<b>AK6562</b>  <b>ANGLE</b> 4 X 4 X 350 MM .156 X .156 X 13.78" 3 UNITS
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<b>AK6563</b>  <b>BEAMS I SHAPE</b> 1,50 height x 1,20 flank x 350mm .060 height x .047 flank x 13.78" 4 UNITS	<b>AK6564</b>  <b>BEAMS I SHAPE</b> 2,00 height x 1,20 flank x 350mm .080 height x .047 flank x 13.78" 4 UNITS	<b>AK6565</b>  <b>BEAMS I SHAPE</b> 2,50 height x 1,50 flank x 350mm .098 height x .060 flank x 13.78" 4 UNITS	<b>AK6566</b>  <b>BEAMS I SHAPE</b> 3,00 height x 1,50 flank x 350mm .118 height x .060 flank x 13.78" 4 UNITS
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





























<b>AK6567</b>  <b>BEAMS H SHAPE</b> 1,50 x 1,50 x 350mm .060 x .060 x 13.78" 4 UNITS	<b>AK6568</b>  <b>BEAMS H SHAPE</b> 2,00 x 2,00 x 350mm .080 x .080 x 13.78" 4 UNITS	<b>AK6569</b>  <b>BEAMS H SHAPE</b> 2,50 x 2,50 x 350mm .098 x .098 x 13.78" 4 UNITS	<b>AK6570</b>  <b>BEAMS H SHAPE</b> 3,00 x 3,00 x 350mm .118 x .118 x 13.78" 3 UNITS	<b>AK6571</b>  <b>BEAMS H SHAPE</b> 4,00 x 4,00 x 350mm .156 x .156 x 13.78" 3 UNITS
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<b>AK6572</b> <b>SET OF SHEETS</b> 0,3, 0,5 & 0,7MM THICKNESS X 245 X 195MM .012, .020 & .026 THICKNESS X 9,64 X 7,68" 3 UNITS 	<b>AK6573</b> <b>SHEET</b> 0,3MM THICKNESS X 245 X 195MM .012 THICKNESS X 9,64 X 7,68" 3 UNITS 	<b>AK6574</b> <b>SHEET</b> 0,5MM THICKNESS X 245 X 195MM .020 THICKNESS X 9,64 X 7,68" 3 UNITS 	<b>AK6575</b> <b>SHEET</b> 0,7MM THICKNESS X 245 X 195MM .026 THICKNESS X 9,64 X 7,68" 2 UNITS 
<b>AK6576</b> <b>SHEET</b> 1MM THICKNESS X 245 X 195MM .040 THICKNESS X 9,64 X 7,68" 2 UNITS 	<b>AK6577</b> <b>SHEET</b> 1,5MM THICKNESS X 245 X 195MM .060 THICKNESS X 9,64 X 7,68" 1 UNIT 	<b>AK6578</b> <b>SHEET</b> 2MM THICKNESS X 245 X 195MM .080 THICKNESS X 9,64 X 7,68" 1 UNIT 	

# ABS

BASIC REFERENCE CATALOG

<p><b>AK6701</b></p>  <p><b>STRIP</b> 0,25 X 0,50 X 350 MM .012 X .020 X 13.78" 10 UNITS</p> 	<p><b>AK6702</b></p>  <p><b>STRIP</b> 0,25 X 1,00 X 350 MM .012 X .040 X 13.78" 10 UNITS</p> 	<p><b>AK6703</b></p>  <p><b>STRIP</b> 0,25 X 2,00 X 350 MM .012 X .080 X 13.78" 10 UNITS</p> 	<p><b>AK6704</b></p>  <p><b>STRIP</b> 0,25 X 3,00 X 350 MM .012 X .118 X 13.78" 10 UNITS</p> 	<p><b>AK6705</b></p>  <p><b>STRIP</b> 0,25 X 4,00 X 350 MM .012 X .156 X 13.78" 10 UNITS</p> 	<p><b>AK6706</b></p>  <p><b>STRIP</b> 0,25 X 5,00 X 350 MM .012 X .196 X 13.78" 10 UNITS</p> 	<p><b>AK6707</b></p>  <p><b>STRIP</b> 0,50 X 0,50 X 350 MM .020 X .020 X 13.78" 10 UNITS</p> 	<p><b>AK6708</b></p>  <p><b>STRIP</b> 0,50 X 1,00 X 350 MM .020 X .040 X 13.78" 10 UNITS</p> 	<p><b>AK6709</b></p>  <p><b>STRIP</b> 0,50 X 2,00 X 350 MM .020 X .080 X 13.78" 10 UNITS</p> 
<p><b>AK6710</b></p>  <p><b>STRIP</b> 0,50 X 3,00 X 350 MM .020 X .118 X 13.78" 10 UNITS</p> 	<p><b>AK6711</b></p>  <p><b>STRIP</b> 0,50 X 4,00 X 350 MM .020 X .156 X 13.78" 10 UNITS</p> 	<p><b>AK6712</b></p>  <p><b>STRIP</b> 0,50 X 5,00 X 350 MM .020 X .196 X 13.78" 10 UNITS</p> 	<p><b>AK6713</b></p>  <p><b>STRIP</b> 0,75 X 0,50 X 350 MM .030 X .020 X 13.78" 10 UNITS</p> 	<p><b>AK6715</b></p>  <p><b>STRIP</b> 0,75 X 2,00 X 350 MM .030 X .080 X 13.78" 10 UNITS</p> 	<p><b>AK6716</b></p>  <p><b>STRIP</b> 0,75 X 3,00 X 350 MM .030 X .118 X 13.78" 10 UNITS</p> 	<p><b>AK6717</b></p>  <p><b>STRIP</b> 0,75 X 4,00 X 350 MM .030 X .156 X 13.78" 10 UNITS</p> 	<p><b>AK6718</b></p>  <p><b>STRIP</b> 0,75 X 5,00 X 350 MM .030 X .196 X 13.78" 10 UNITS</p> 	

ABS SHEETS

# ABS SHEETS



A B S S H E E T S

<p><b>AK6737</b></p> <p><b>SHEET</b> 0.3MM THICKNESS X 245 X 195MM .012 THICKNESS X 9.64 X 7.68" 3 UNITS</p> 	<p><b>AK6738</b></p> <p><b>SHEET</b> 0.5MM THICKNESS X 245 X 195MM .020 THICKNESS X 9.64 X 7.68" 3 UNITS</p> 	<p><b>AK6739</b></p> <p><b>SHEET</b> 0.7MM THICKNESS X 245 X 195MM .026 THICKNESS X 9.64 X 7.68" 2 UNITS</p> 
<p><b>AK6740</b></p> <p><b>SHEET</b> 1MM THICKNESS X 245 X 195MM .040 THICKNESS X 9.64 X 7.68" 2 UNITS</p> 	<p><b>AK6741</b></p> <p><b>SHEET</b> 1.5MM THICKNESS X 245 X 195MM .060 THICKNESS X 9.64 X 7.68" 1 UNIT</p> 	<p><b>AK6742</b></p> <p><b>SHEET</b> 2MM THICKNESS X 245 X 195MM .080 THICKNESS X 9.64 X 7.68" 1 UNIT</p> 

CATÁLOGO DE REFERENCIAS BÁSICAS

# A-CRYLIC

BASIC REFERENCE CATALOG

<p><b>AK585</b></p> <p>HIGH QUALITY <b>CLEAR ORGANIC GLASS / ACRYLIC SHEET</b> 0,20 MM / 0,008" THICKNESS. 245 X 195MM / 9.64 X 7.68 " ONE SHEET</p> 	<p><b>AK586</b></p> <p>HIGH QUALITY <b>CLEAR ORGANIC GLASS / ACRYLIC SHEET</b> 0,50 MM / 0,020" THICKNESS. 245 X 195MM / 9.64 X 7.68 " ONE SHEET</p> 
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# TEXTURED SHEETS

LÁMINAS TEXTURIZADAS

**STYRENE**

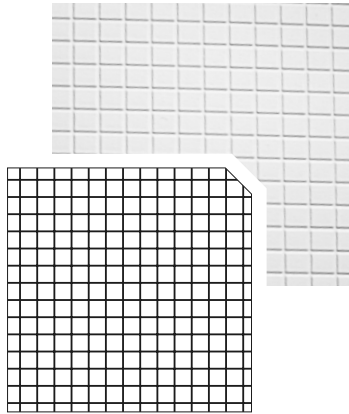
**AK6579**

**SQUARE PAVEMENT BRICK BIG 5 MM**  
.196 SHEET 245 X 195MM / 9.64 X 7.68 "

1 UNITS



8 435568 313996



**STYRENE**

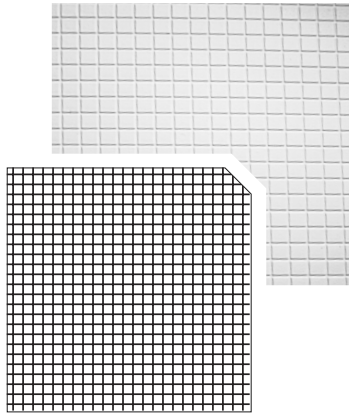
**AK6580**

**SQUARE PAVEMENT BRICK SMALL 4 MM**  
.156 SHEET 245 X 195MM / 9.64 X 7.68 "

1 UNITS



8 435568 314009



**STYRENE**

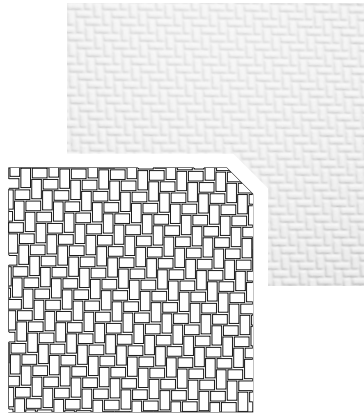
**AK6581**

**PAVEMENT SPIKE BRICK SHEET**  
245 X 195MM / 9.64 X 7.68 "

1 UNITS



8 435568 314016



**ACRYLIC**

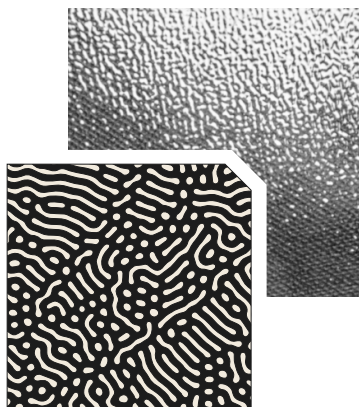
**AK6582**

**WATER SHEET TRANSPARENT FINE WATER**  
245 X 195MM / 9.64 X 7.68 "

1 UNITS



8 435568 314023



**ACRYLIC**

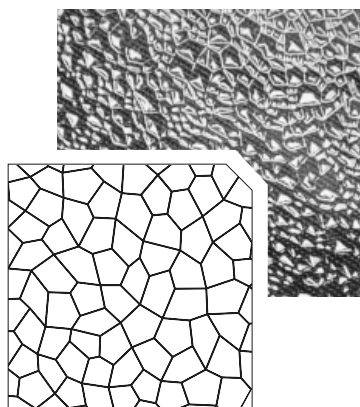
**AK6583**

**WATER SHEET TRANSPARENT STILL WATER**  
245 X 195MM / 9.64 X 7.68 "

1 UNITS



8 435568 314030



**ACRYLIC**

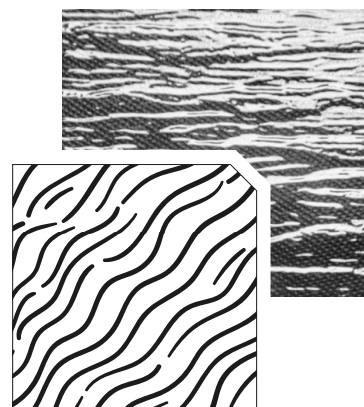
**AK6584**

**WATER SHEET TRANSPARENT RUNNING WATER**  
245 X 195MM / 9.64 X 7.68 "

1 UNIT



8 435568 314047





## BASIC DISPLAY

The AK styrene display stand is designed for stores that wish to have their rod and plate offer organized in a cabinet that includes the basic references:

Size: 53 x 92 x 104 cm

El expositor de estireno de AK está pensado para las tiendas que deseen tener organizada la oferta de varillas y planchas en un mueble que incluye las referencias básicas:

Tamaño: 53 x 92 x 104 cm



## COMPACT DISPLAY

This tabletop display has the most used AK styrene references, focused on stores that want to optimize space.

Size: 32 x 45 x 32 cm

Este expositor de sobremesa cuenta con las referencias más usadas de estireno de AK, enfocado a tiendas que quieran optimizar el espacio.

Tamaño: 32 x 45 x 32 cm



## COMPACT DISPLAY (ABS)

The AK ABS display stand is designed for stores that wish to have their rod and plate offer organized in a cabinet that includes the basic references:

Size: 32 x 45 x 32 cm

El expositor de ABS de AK está pensado para las tiendas que deseen tener organizada la oferta de varillas y planchas en un mueble que incluye las referencias básicas:

Tamaño: 32 x 45 x 32 cm

ESTIRENO

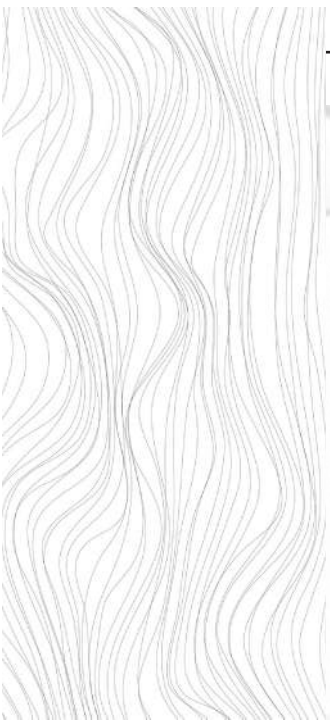
# HIGH QUALITY MODELING STYRENE



STYRENE\_

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