

## TECHNICAL DATA SHEET

### Bauder AP1 Access Sheet



**Product Description** - 1.5mm thick glass reinforced, modified bitumen, sanded surface bituminous membrane.

**Application Fields** - As an Access Sheet when bedded into the 2nd layer of the Bakor 790-11 hot melt monolithic system.  
It is not intended for use in exposed situations.

#### PRODUCT INFORMATION AND TECHNICAL PERFORMANCE

Characteristic	Test method	Unit	Value	
Roll width	EN 1848-1	m	1.0	
Roll length	EN 1848-1	m	20	
Roll area	-	m <sup>2</sup>	20	
Thickness	EN 1849-1	mm	Approx. 1.5	
Weight	-	kg / m <sup>2</sup>	Approx. 1.8	
Reinforcement	-	g / m <sup>2</sup>	Approx. 60 Glass	
Surface finish	-		Top: Fine sand	Bottom: Fine sand
Tensile strength	DIN EN 12311-1	N / mm	Length: 450 / 50	Diagonal: 320 / 50
Elongation at break	DIN EN 12311-1	%	2.5	2.5
Reaction to fire	EN 13501-1		Class E	

#### CERTIFICATION AND ENVIRONMENTAL INFORMATION

BBA Certificate	06/4350 product sheet 1, 3, 5 & 6
International Standards Organisation (ISO)	-
Environmental Product Declaration (EPD)	-
Declaration of Performance (DoP)	RR/0006GPO (Glass Bonding 3B is relevant for AP1)
Declaration of Conformity (DoC)	UK 0836-CPR-13/F049 (Glass Bonding is relevant for AP1)
Recycled Content	-

#### INSTALLATION GUIDANCE

- Bauder AP1 Access Sheet is rolled into the 2nd layer of Bakor 790-11, while it is still hot ensuring that it is fully bedded into the Bakor 790-11.
- Laps sealed by bonding with 790-11 product.
- Side laps 75mm, end laps 100mm.

## TECHNICAL DATA SHEET

<b>Transport:</b>	<p>Bauder AP1 Access Sheet is transported to site from Bauder on artic curtain sided vehicles with no offload facility.</p> <p>Smaller specialist vehicles such as rigid/moffett/flat bed/pump truck &amp; tail lift are available.</p> <p>Due to the weight of this material, it must be offloaded via a forklift or crane and cannot be handballed.</p>
<b>Storage Guidance:</b>	<p>Bauder AP1 Access Sheet should be stored inside. If, however, outside storage cannot be avoided the products should be stored on end clear of the ground on a dry and flat level surface. Avoid mechanical damage and wet storage conditions.</p> <p>Care must be taken to avoid contact with oil, grease, or solvents.</p> <p>If using pallets do not store more than 2 high.</p> <p>In colder periods store at 10°C, 24 hours prior to use.</p>
<b>Pack/Packaging Material:</b>	<p>25 no rolls of Bauder AP1 Access Sheet rolls per pallet. Rolls are individually wrapped in paper and stacked in a vertical position, shrink wrapped on a one-way wooden pallet.</p>
<b>Product Identification:</b>	<p>All identification information is printed on the roll and external packaging.</p>
<b>Handling / PPE:</b>	<p>All persons using this product should be fully aware of the manual handling methods as roofing materials are heavy and can cause serious injury. When using this product, installers should be provided with, and wear, suitable personal protective equipment.</p>
<b>Shelf Life:</b>	<p>When stored correctly, the product has no stated shelf life.</p>
<b>Disposal Guidance:</b>	<p>Bitumen waste can be disposed of with household waste or commercial waste similar to household waste (European waste catalogue EWC number 170302 "asphalt tar-free").</p>
<b>Re-use options of product:</b>	<p>N/A</p>
<b>Further information/documents:</b>	<p>Current documents such as brochures, installation guides etc can be found by visiting <a href="http://www.bauder.co.uk">www.bauder.co.uk</a></p>

Safety Data Sheets are designed to provide the necessary information to recipients of substances and mixtures in the EU & UK.

This product is classed as an article; therefore, this product does not have a requirement for a Safety Data Sheet.



0809-CPR-21000631

EN 13707:2004+A2:2009



UK 0836-CPR-13/F049

BS EN 13707:2013