



# Ammeraal

Conveyor Belting

An AMMEGA Group Brand

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## AMMERAAL AMRA 40 55 Shore D Polyester

### APPLICATIONS

- Use in high contamination environments
- Cheese, milk, meat and poultry industries
- Wet applications where cleaning is required: fruit, vegetables, flower growers and handlers

### CONSTRUCTION

Homogeneous 55 Shore D, synthetic material. Meets FDA Requirements

**Top surface:** gloss

**Bottom surface:** satin

### CHARACTERISTICS

- Ammeraal Amra 40 is available in either Blue or Ivory
- Highly sanitary, non-porous
- 100% non-fraying
- Low stretch, low noise and easy to clean with water up to 100°C
- Meets F.D.A requirements for contact with dry & bulk foods (regulation No.21CFR 177-1590) and fatty & wet foods (Regulation No.CFR 177-2600)
- No foreign matter is included in formulation

### TECHNICAL DATA

<b>Thickness:</b>	4.0mm
<b>Weight:</b>	4.8kg/m <sup>2</sup>
<b>Max width:</b>	1300mm
<b>Min Pulley:</b>	140mm (180° wrap) 105mm (120° wrap)
<b>Joining:</b>	Mirror welded, welding rod, fasteners
<b>Belt Support:</b>	UHMWPE deck or Rollers
<b>Work Load:</b>	4.8N/mm will result in 1% elongation
<b>Temp:</b>	<b>Operating:</b> -20°C to +70°C <b>Cleaning:</b> +100°C

The above information is applicable at 15°C. To allow for ongoing product developments this data is subject to alterations without prior notice. This information replaces that included in previous publications.