



# Ammeraal

Conveyor Belting

An AMMEGA Group Brand

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## AMMERAAL AMRA 20 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. USDA approved

**Top surface:** gloss **Bottom surface:** satin

### CHARACTERISTICS

- Ammeraal Amra 20 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.
- Odour and taste free, has excellent resistance to oil, fats and is UV stable

### TECHNICAL DATA

|                      |  |
|----------------------|--|
| <b>Thickness:</b>    | 2.0mm  |
| <b>Weight:</b>       | 2.4kg/m <sup>2</sup>                                     |
| <b>Max width:</b>    | 1300mm   |
| <b>Min Pulley:</b>   | 70mm (180° wrap) 50mm (120° wrap)                        |
| <b>Joining:</b>      | Mirror Welded, welding rod, fasteners                    |
| <b>Belt Support:</b> | UHMWPE deck or rollers                                   |
| <b>Work Load:</b>    | 2.4N/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 or ongoing product developments this data is subject to alterations without prior notice. This information replaces that included in previous publications.