

Evicom AM 22 W 17

Certificate Number : M0166 dated:19/02/2003
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Technical data

Specific weight	ISO 1183	1,31 ± 0.02 g/cm ³
Hardness	ISO 868	80 Shore D
Tensile strength	ISO 527	34 ± 3N/mm ²
Elongation at break	ISO 527	230 ± 30%
Vicat softening point (49N)	ISO 306	54°C
Yield Point	ISO 527	42 N/mm ²
Flexural Modulus	ISO 178	2400 N/mm ²
Impact Strength	ISO 180	40 J/m
Inflammability	UL94	Class V0

Main Medical Compliance:

Italian Pharmacopeia 9° ed
Physico chemical USP Class VI
ISO 10993-3/4/5/10

Recommended Uses:

- Extrusion
- Moulding
- Blowing

Granule color:

- Natural
 - Red
 - Blue
 - White
- Other: colour

Recommended Sterilization *: **must be validated by the customer with his sterilization cycle*

- E.O.
- Gamma radiation
- Steam

Note: Rigid PVC - NO ESB RISK - Latex Free - SVHC list free (03/2009) - BPA free - RoHS free - MSDS- BPB and PCB free