



## Appendix 1

# Product Description and/or Approval Condition

**Certificate No :** SHI24274-CH002

**Date of Issue :** 6th December, 2019

### 1. Product Descriptions :

- Pouring in one layer is permitted
- Pressure / Temperature Relationship of CHOCKFAST Orange PR610TCF

Max. Service Temperature (°C)	Max. Total Surface Pressure (N/mm <sup>2</sup> )	Max. specific load due to the weight (N/mm <sup>2</sup> )
20	10.0	0.9 (Remark)
30	9.4	
40	8.7	
50	8.0	
60	7.0	
70	5.9	
80	4.4	
90	2.3	

### 2. Approval Conditions :

- 1) This approval is granted on the basis of the Type Approval Certificate No. NYK02052-CH001 issued to ITW Polymer Technologies, U.S.A.
- 2) Prior to each individual installation for main propulsion, detailed chocking plans are to be submitted for review by the Society.
- 3) The installation on board should be carried out in accordance with the manufacturer's instructions, by the qualified personnel, to the satisfaction of the Surveyor.
- 4) After hardening of the chocks and prior to tightening of the holding-down bolts, a Barcol hardness of CAST RESIN chocks shall be at least 24.
- 5) The product or packing is to be marked with manufacturer name and type designation on a suitable position.
- 6) Individual Product Certification is not required.

< End of Certificate >