

INSTALLATION DATA

JOINING METHOD

QUANTITY OF FOAM REQUIRED PER JOINT

kg/joint

Hi-Gard Designation No.	Straight joint	Elbow joint	Tee joint	Reducer joint
H G 15 / 75	0. ⁰⁶	0. ⁰⁸	0. ¹¹	0. ⁰⁷
H G 15 / 100	0. ¹²	0. ¹⁵	0. ²¹	0. ¹³
H G 15 / 125	0. ¹⁹	0. ²⁴	0. ³³	0. ²²
H G 20 / 75	0. ⁰⁶	0. ⁰⁷	0. ¹¹	0. ⁰⁷
H G 20 / 100	0. ¹²	0. ¹⁵	0. ²¹	0. ¹³
H G 20 / 125	0. ¹⁹	0. ²⁴	0. ³³	0. ²¹
H G 25 / 75	0. ⁰⁵	0. ⁰⁷	0. ¹⁰	0. ⁰⁶
H G 25 / 100	0. ¹¹	0. ¹⁴	0. ²¹	0. ¹³
H G 25 / 150	0. ²⁷	0. ³⁴	0. ⁵¹	0. ³²
H G 32 / 100	0. ¹⁰	0. ¹⁴	0. ²⁰	0. ¹²
H G 32 / 125	0. ¹⁷	0. ²³	0. ³⁴	0. ²⁰
H G 32 / 150	0. ²⁶	0. ³⁴	0. ⁵²	0. ³¹
H G 40 / 100	0. ¹⁰	0. ¹³	0. ²⁰	0. ¹²
H G 40 / 125	0. ¹⁷	0. ²³	0. ³⁵	0. ²⁰
H G 40 / 150	0. ²⁵	0. ³⁵	0. ⁵³	0. ³¹
H G 50 / 100	0. ⁰⁸	0. ¹²	0. ¹⁷	0. ¹⁰
H G 50 / 125	0. ¹⁵	0. ²³	0. ³²	0. ¹⁹
H G 50 / 160	0. ²⁷	0. ⁴⁰	0. ⁵⁷	0. ³⁴
H G 65 / 125	0. ¹³	0. ²¹	0. ³⁰	0. ¹⁷
H G 65 / 150	0. ²²	0. ³⁶	0. ⁴⁹	0. ²⁸
H G 65 / 175	0. ³¹	0. ⁵⁰	0. ⁷⁰	0. ⁴⁰
H G 80 / 125	0. ¹⁰	0. ¹⁷	0. ²³	0. ¹³
H G 80 / 150	0. ¹⁹	0. ³³	0. ⁴⁴	0. ²⁴
H G 80 / 200	0. ⁴¹	0. ⁷²	0. ⁹⁶	0. ⁵³
H G 100 / 160	0. ¹⁵	0. ³⁰	0. ³⁹	0. ²⁰
H G 100 / 175	0. ²¹	0. ⁴³	0. ⁵⁴	0. ²⁹
H G 100 / 215	0. ⁴¹	0. ⁸³	1. ⁰⁵	0. ⁵⁵
H G 125 / 225	0. ³⁷	0. ⁸⁴	1. ⁰²	0. ⁵³
H G 125 / 250	0. ⁵⁴	1. ²³	1. ⁴⁸	0. ⁷⁷
H G 125 / 300	0. ⁸⁹	2. ⁰²	2. ⁴⁴	1. ²⁷
H G 150 / 250	0. ⁴⁴	1. ¹¹	1. ²⁹	0. ⁶⁴
H G 150 / 275	0. ⁵⁸	1. ⁴⁵	1. ⁶⁹	0. ⁸⁴
H G 150 / 315	0. ⁸⁹	2. ²⁵	2. ⁶¹	1. ³⁰
H G 200 / 300	0. ⁵⁴	1. ⁶⁵	1. ⁷⁹	0. ⁸²
H G 200 / 315	0. ⁶⁵	1. ⁹⁶	2. ¹²	0. ⁹⁷
H G 200 / 400	1. ⁴⁴	4. ³⁵	4. ⁷⁰	2. ¹⁶
H G 250 / 350	0. ⁶³	2. ²³	2. ³¹	1. ⁰⁰
H G 250 / 400	1. ¹¹	3. ⁹³	4. ⁰⁶	1. ⁷⁷
H G 250 / 425	1. ³⁷	4. ⁸⁵	5. ⁰¹	2. ¹⁸
H G 300 / 400	0. ⁷³	2. ⁹⁶	2. ⁹⁵	1. ²²
H G 300 / 425	1. ⁰⁰	4. ⁰⁵	4. ⁰⁴	1. ⁶⁸
H G 300 / 500	1. ⁸⁸	7. ⁶¹	7. ⁶⁰	3. ¹⁵

Note : Kindly contact Ricwil or their respective agent for information if pipe diameter larger than 300 mm.