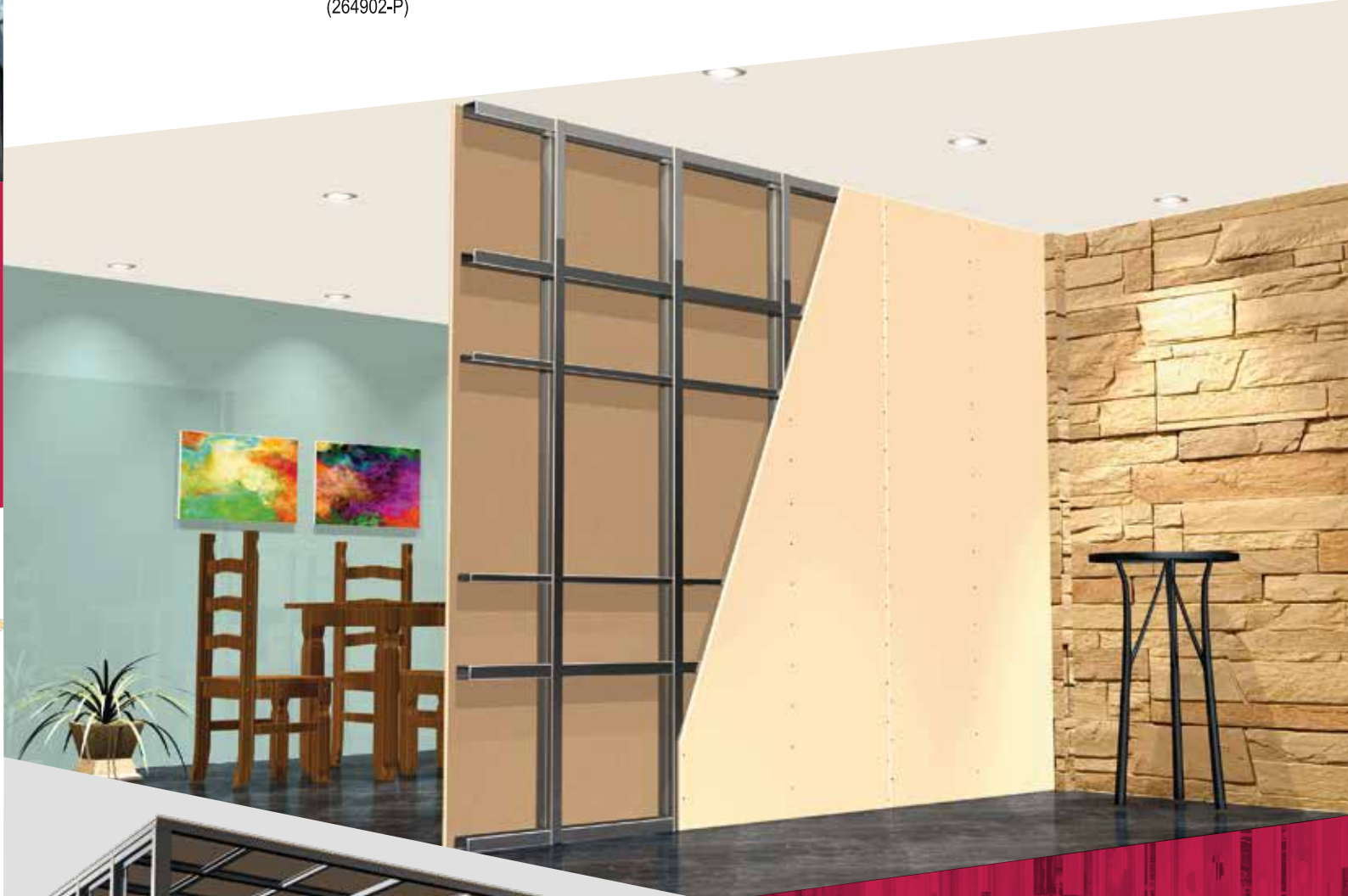




東興金屬工業有限公司
 THUNG HING INDUSTRIAL TRADING SDN BHD
 (264902-P)



TH[®] DRY WALL SYSTEM



TH[®] Steel Stud Drywall Framing System

provides a durable, practical and lightweight structure for internal plasterboard walls and for specific external wall systems.

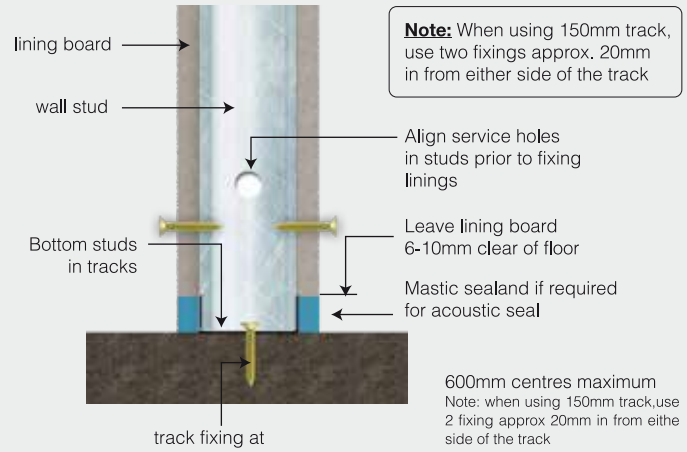
SUITABLE FOR :

- Non-load bearing partition walls
- Load Bearing walls by design
- Steel Stud Ceiling Systems
- Non-fire Rated Systems
- Fire Rated Systems
- Acoustic Wall Systems by Design
- External Wall Systems by Design

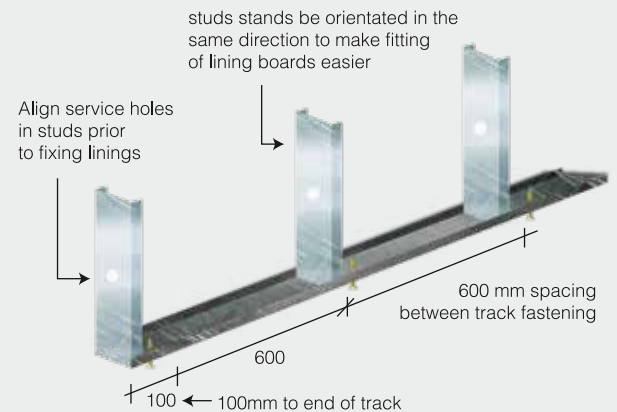
SPECIAL FEATURES

- Available in custom lengths
- Majority of Stud and Track is hemmed for safety and increased strength
- Flexible Track available for curved walls
- Manufactured with a minimum coating of AZ100
- Profile widths range from 51 to 150mm, and gauges from 0.42 to 1.2 BMT

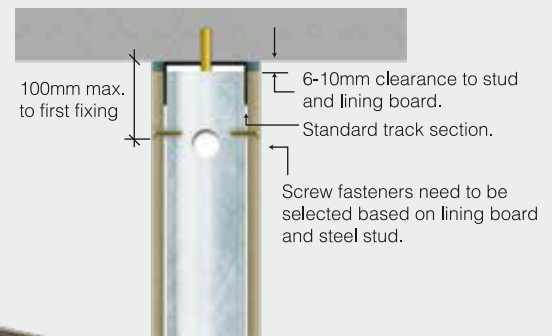
INSTALLATION INFORMATION: WALL



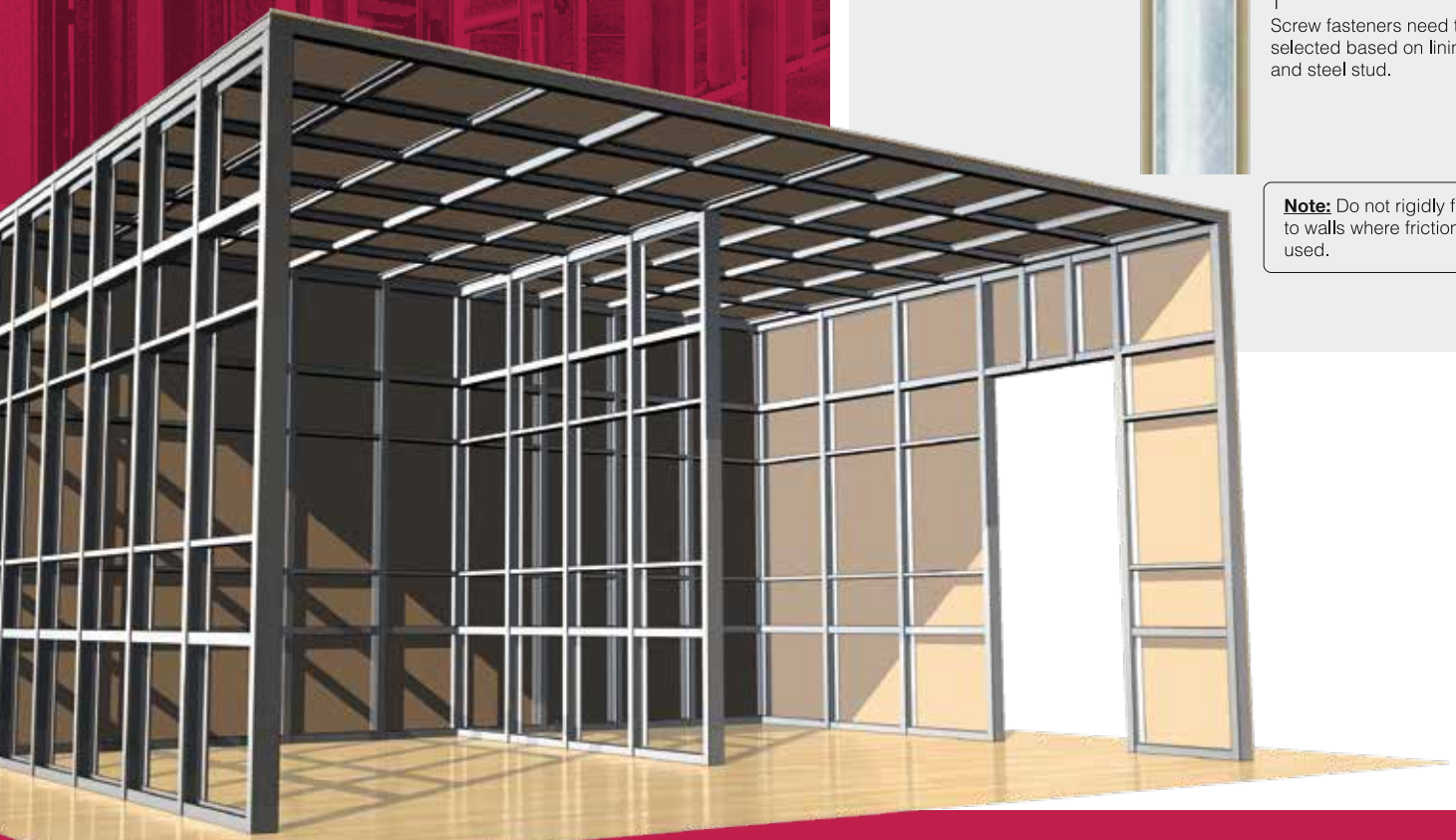
TRACKS FIXING DETAILS



FRICTION FIT



Note: Do not rigidly fix cornice to walls where friction joints are used.





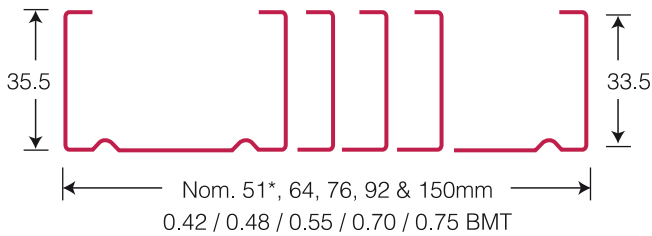
**Durable,
Practical &
Lightweight
structure**

** Image or illustration for viewing purpose only*

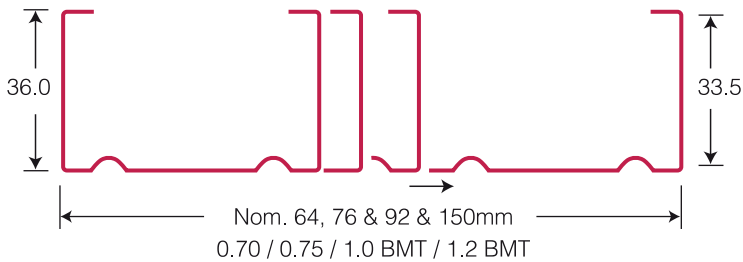
RANDO STEEL STUD & TRACK SECTIONS

LIPPED WALL STUDS

Nom. 51*, 64, 76, 92 & 150mm

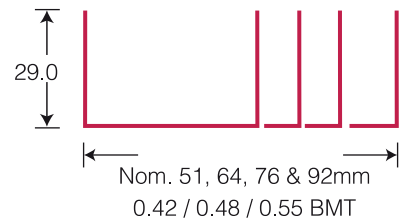


Nom. 64, 76 & 92 & 150mm

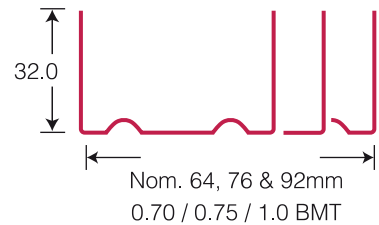


WALL TRACKS

Nom. 51, 64, 76 & 92mm

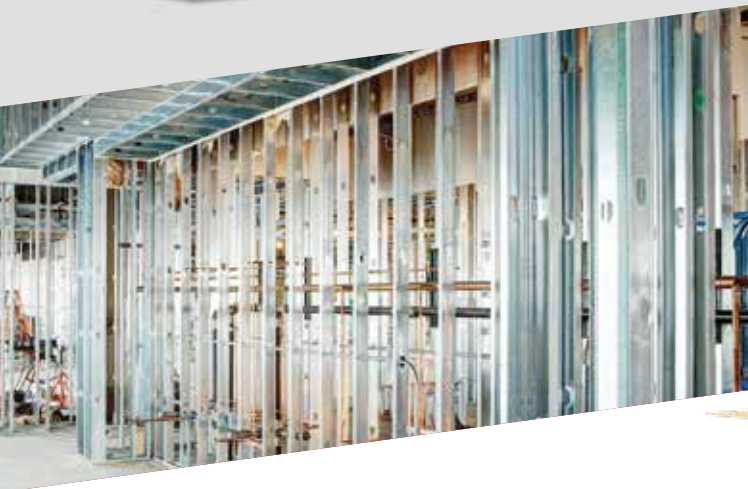


Nom. 64, 76 & 92mm



DEFLECTION HEAD TRACKS





SIRIM Test Report

QASI
TEST REPORT
REPORT NO: 22/NCB/066 PAGE: 1 OF 2

Client: **THUNG HING INDUSTRIAL TRADING SDN. BHD.**
 LG 1353, Jalan Mohd Taib, Kawasan Industri Sg. Choh, 48000 Rawang, Selangor

Manufacturer: **THUNG HING INDUSTRIAL TRADING SDN. BHD.**

Product: **C-Channel**

Reference Standard: **MS 1158 (2008) - Cold-rolled Hot-Dip Aluminized Steel Sheet of Continuous, Coating with Structural Qualities**
 & Annexes 1 to 6
 & Addendum 1 to 6
 & Addendum 1 to 6
 & Addendum 1 to 6

Execution of sample: **Two samples of C-channel were received for testing.**
 Model: **275x75-2**
 Thickness: **1.2mm**
 Grade: **S350**

Date Received of Complete Information: **27 May 2014**

Job No./Ref No: **22/ncb/066/02/01/MS1158/02**

Remarks: **This test report covers only test checks as requested by Applicant in SIRIM 22/ncb/066/02/01/MS1158/02. The test results for the specified test variables are described in this test report consistent with the requirements of the above referenced standard of the respective relevant items.**

Issued on: **31 May 2014**

Authorized Signatory: **MOHAMMAD SHAHZAD**
 Testing Executive

THUNG HING INDUSTRIAL TRADING SDN. BHD.
 Group Director
 Testing Services Department

REPORT NO: 22/NCB/066 PAGE: 2 OF 2

SAMPLE REFERENCE: 0666 (066)
STANDARD REFERENCE: MS 1158 (2008)

TEST METHOD	UNITS	TEST RESULT	REMARKS
A.2.1.1 COATING BEAD THICKNESS (mm)	mm	102	Pass
A.2.1.2 SINGLE BEAD (µm)	µm	800	Pass
A.2.1.3 BEAD METAL QUALITY			
Minimum Al. Incorporated (FEMBLE TEST)	g/m ²	0.50	Pass
Minimum Zn	g/m ²	0.50	Pass
A.2.1.4 TYPICAL BEAD TEST (COATING ADHESION TEST)		0.5	Pass
Adhesion after Impact (%)	%	100	Pass
A.2.1.5 PRODUCT ANALYSIS (CHEMICAL COMPOSITION)			
Carbon, C (%)	0.28 (max)	0.28	Pass
Silicon, Si (%)	0.37 (max)	0.37	Pass
Manganese, Mn (%)	0.30 (max)	0.30	Pass
Phosphorus, P (%)	0.03 (max)	0.03	Pass
Sulphur, S (%)	0.040 (max)	0.040	Pass

Note: 1. This test was conducted by Chemical & Coatings Section (CCS), Building 18.

31 May 2014

The information and illustration contained herein are for guidance only. Care has been taken to ensure all data and information herein is factual and numerical values are accurate at the time of publication. However, any or all technical specification, information and dimensions are nominal and provisional; they are subjected to change and variations in accordance with market conditions at the date of factual supply. No representation is made or to be implied as to the data and information herein; Thung Hing Industrial Trading Sdn. Bhd. and its subsidiary and associate companies shall not be responsible for any errors in or misrepresentation of the information contained in this brochure or its use. Thung Hing Industrial Trading Sdn. Bhd. and its subsidiary and associate companies reserve the right to alter any or all specifications as deemed fit and necessary without prior notice.
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