## T.E. Laboratories Ltd.

Trading as

## TelLab &

Tullow Industrial Estate, Tullow, Co. Carlow.

Certificate No.:

L/09/1249

Issued to:

Sturdy Products.

Product:

Waste Chutes.

Models:

Top Section, Intermediate Section, Straight Section.

Description:

Sturdy Waste chutes, being products for the direction of waste from

different levels on construction sites into collection units.

Manufactured in accordance with listed standards, products manufactured from Polyethelene (MDPE), by rotational moulding process and a metal frame and chains for support purposes to the buildings or scaffolding

system.

Standards:

These products are certified to comply with the following relevent standards

where applicable.

Product Standard:

T.E.L. 599 - REV-2 09

Plastic:

ISO 1133 - 1981

Plastics determination of the melt flow rate of

Thermoplastics.

ISO - 1183

Plastics: Method of determining density.

ISO - R527 ISO - 1872 -1986 Determination of tensile properties.

Plastics; Test specimen preparation.

EN 45020

General terms and their definition concerning

standarisation and related activities.

EN 840 -5-2004

Plastics determination of the Density, meltflow, and

weather resistance of the polymer.

Metal:

BS 1387

Medium Grade Gun Barrel.

BS 729

Galvanisining protection of metals.

EN 287-1

Certification of the welder of all metal parts.

Test Method:

Testing carried out at T1 and T2.

Impact test by falling Mass.

PASS PASS

Internal stress cracking tests.

PASS

Support Structure.

Corrosion.

PASS

Test results relate to random samples taken from Production process. T1 = 22.2C T2 = -18.3C

This report should not be regenerated except in full and with the consent of TelLab Ltd.

Issued by:

T.E. Laboratories Ltd.

Date:

02.06.09

Signed:

Offical Stamp

T.E. LABORATORIES LTD

Tullow Industrial Estate Tullow Co. Carlow Ireland Tel: +353 (0) 59 9152881 Fax: +353 (0) 59 9152886 E-mail: info@tellab.ie Web-page: www.tellab.ie