

Fluorocarbon Resin Coated Galvanized Steel Sheet for Exterior, "RESINO WALL"*

Seiichi Yagi**

Shunichi Chubachi***

Katsuyuki Kubota****

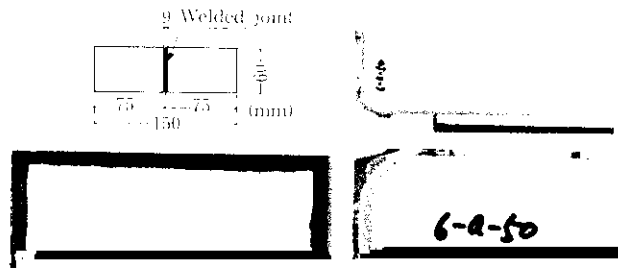
1 Introduction

In recent years, importance has been attached not only to the durability, function and economy, but also to the aesthetics of building exteriors. In particular, fluo-

(2) Fire Resistant and Heat Insulating Specifications

When rock wool is sprayed on the panel surface, fire resistance continues for 30 min with a thickness of 20 mm and 60 min with a thickness of 30 mm. When the panel is bonded with fire-resistant board,

removal of existing tiles and mortar. Instead,
RESINO WALL panels can be installed simply by



construction, and its exterior was finished with tile. In the refurbishing work, the building was enlarged into a six-story steel structure, and as the exterior facing, RESINO WALL panels were used, with the following advantages: (1) excellent durability and weather resistance, (2) ability to cope with relative displacement, (3) ability to obtain colors suitable for the designer's requirements, and (4) moderate cost compared with other

Photo 1 Surface appearance of salt spray test (SST)

RESINO WALL panel is given larger values such as

6 Concluding Remarks

RESINO WALL panels are